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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24221

7590

04/20/2005

LOUIS VENTRE, JR 2483 OAKTON HILLS DRIVE OAKTON, VA 22124-1530 EXAMINER
RINEHART, KENNETH

ART UNIT PAPER NUMBER

3749 DATE MAILED: 04/20/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,384	09/26/2003	James R Powell	03-RIC-02	2383

TITLE OF INVENTION: ADVANCED VITRIFICATION SYSTEM 2

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	07/20/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further con	rrespondence including the I below or directed otherwise	smitting the ISSUE FEE and Patent, advance orders and not in Block 1, by (a) specifying	ification of maintenance fees	will be mailed to the current	correspondence address as	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of	f mailing can only be used for his certificate cannot be used	or domestic mailings of the	
			papers. Each addition	ial paper, such as an assignme	or any other accompanying on tor formal drawing, must	
	590 04/20/2005		have its own certificat	te of mailing or transmission.		
LOUIS VENTRE	-		Ce L hereby certify that t	rtificate of Mailing or Trans	mission	
2483 OAKTON HI OAKTON, VA 22			States Postal Service	with sufficient postage for fir	st class mail in an envelope	
OAKTON, VA 22	124-1330		addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for fir iil Stop ISSUE FEE address PTO (703) 746-4000, on the co	above, or being facsimile late indicated below.	
					(Depositor's name)	
				,	(Signature)	
					(Date)	
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RINEHART	, KENNETH	3749	110-250000			
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.	e address or indication of "Fe dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence (1) the na or agents (2) the na registered of a Customer 2 registers.	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Unless recordation as set forth ir  (A) NAME OF ASSIGN	1 37 CFR 3.11. Completion of	clow, no assignee data will app of this form is NOT a substitute (B) RESIDENC	ear on the patent. If an assign for filing an assignment.  CE: (CITY and STATE OR CO	·	ocument has been filed for	
		ries (will not be printed on the p	oatent): 🔲 Individual 🖵 C	Corporation or other private gro	oup entity Government	
1a. The following fee(s) are	enclosed:	4b. Payment of	` '			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
	mall entity discount permitte		t by credit card. Form PTO-2038 is attached. ector is hereby authorized by charge the required fee(s), or credit any overpayment, to			
■ Advance Order - # of	f Copies	The Direction Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).	
6. Change in Entity Status	(from status indicated above					
	MALL ENTITY status. See 3		cant is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	te Fee and Publication Fee (if ar vill not be accepted from anyone ant and Trademark Office.	ny) or to re-apply any previous e other than the applicant; a reg	sly paid issue fee to the applications and attorney or agent; or the	tion identified above. ne assignee or other party in	
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 145 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 145 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.